UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23911

7590

05/13/2008

CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

EXA	MINER			
PATIDAR, JAY M				
ART UNIT	PAPER NUMBER			
2862	· · · · · · · · · · · · · · · · · · ·			
DATE MAILED: 05/13/20	08			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797.702	03/10/2004	Kenii Miyata	056205.49851RE	4708

TITLE OF INVENTION: NON-CONTACT ROTATIONAL POSITION SENSOR AND THROTTLE VALVE ASSEMBLY INCLUDING

NON-CONTACT ROTATIONAL POSITION SENSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	08/13/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correcte maintenance fee notificate	ed below or directed oth	ig the Patent, advance or erwise in Block 1, by (a	a) specifying a new corre	spondence address	; and/or	(b) indicating a separ	rate "FEE ADDRESS" for
		ock 1 for any change of address)	Fe	e(s) Transmittal. Th	is certifi	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
23911	7590 05/13	/2008		Cei	tificate	of Mailing or Transr	nission
CROWELL & INTELLECTUA P.O. BOX 14300	L PROPERTY GR	OUP	I h Sta ade tra	ereby certify that that the contract of the contract of the contract of the Mai	nis Fee(s with suff 1 Stop 1) Transmittal is being icient postage for first SSUE FEE address () 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile
WASHINGTON	, DC 20044-4300						(Depositor's name)
					-		(Signature)
			*				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/797,702	03/10/2004		Kenji Miyata		05	6205.49851RE	4708
TITLE OF INVENTION NON-CONTACT ROTA		ROTATIONAL POS ENSOR	SITION SENSOR AN	D THROTTLE '	VALVE	ASSEMBLY INC	LUDING
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0		\$1440	08/13/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
PATIDAL	-	2862	324-207200				
Address form PTO/SI	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	inge of Correspondence	2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney or 2 registered patent at listed, no name will b	to 3 registered pate tively, gle firm (having as agent) and the nan corneys or agents. If	nt attorn a members of up	era 2	
	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. 'Y and STATE OR	COUNT	RY)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual C	Corporati	on or other private gro	oup entity Government
	are submitted: No small entity discount # of Copies	permitted)	b. Payment of Fee(s): (PI A check is enclosed Payment by credit c The Director is here overpayment, to De	ard. Form PTO-203 by authorized to cha	8 is atta	ched. required fee(s), any de	
5. Change in Entity Sta	•					EYEST 4 4 - C - 27 C	ED 1.27(~)(2)
	s SMALL ENTITY stated of Publication Fee (if required)		b. Applicant is no lo				ne assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	k Office.				
Authorized Signature	-		· · · · · · · · · · · · · · · · · · ·	Date	•		·
• • •				-			
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. Do	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will varied in should be sent to the ONOT SEND FEES OR	on is required to obtain on 1.14. This collection is a y depending upon the incher Chief Information Off COMPLETED FORMS	r retain a benefit by stimated to take 12 lividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the publi minutes comment d Traden SS. SENI	lic which is to file (and to complete, including is on the amount of the mark Office, U.S. Depo D TO: Commissioner	by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/797,702	(03/10/2004	Kenji Miyata	056205.49851RE	4708			
23911	7590	05/13/2008		EXAMINER				
CROWELL & MORING LLP				PATIDAR	PATIDAR, JAY M			
INTELLECTUAL PROPERTY GROUP				ART UNIT	PAPER NUMBER			
P.O. BOX 1430 WASHINGTON	=	44-4300		2862 DATE MAILED: 05/13/2009	8			

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.